

Supplementary Information

Ref: SREP-16-21056D

Long-term exposure to a 'safe' dose of bisphenol A reduced protein acetylation in adult rat testes

Zhuo Chen^{1,2,3}, Xuezhi Zuo^{1,4}, Dongliang He², Shibin Ding², Fangyi Xu², Huiqin Yang², Xin Jin², Ying Fan², Li Ying⁵, Chong Tian⁶, *, Chenjiang Ying^{2,3,*}

Supplementary Information includes:

1. Title page
2. Original images of cropped blots

Long-term exposure to a 'safe' dose of bisphenol A reduced protein acetylation in adult rat testes

Zhuo Chen^{1,2,3}, Xuezhi Zuo^{1,4}, Dongliang He², Shibin Ding², Fangyi Xu², Huiqin Yang², Xin Jin², Ying Fan², Li Ying⁵, Chong Tian⁶ *, Chenjiang Ying^{2,3,*}

Authors' Affiliations:

¹ The authors contribute equal to the research

² Department of Nutrition and Food Hygiene, School of Public Health, Tongji Medical College, Huazhong University of Science and Technology, 13 Hangkong Road, Wuhan 430030, PR China

³ MOE Key Lab of Environment and Health, School of Public Health, Tongji Medical College, Huazhong University of Science & Technology, 13 Hangkong Road, Wuhan, 430030, PR China

⁴ Department of Clinical Nutrition, Tongji Hospital, Huazhong University of Science and Technology, Wuhan 430030, PR China

⁵ School of Stomatology, Wenzhou Medical University, Wenzhou 325003, PR China

⁶ School of Nursing, Tongji Medical College, Huazhong University of Science and Technology, 13 Hangkong Road, Wuhan 430030, PR China

***Corresponding Author:**

Chong Tian

Address: School of Nursing, Tongji Medical College, Huazhong University of Science and Technology, 13 Hangkong Road, Wuhan, Hubei, 430030, China

Tel.: +86-27-83692635

Fax: +86-27-83692658

E-mail: tianchong0826@hust.edu.cn

Chenjiang Ying

Address: School of Public Health, Tongji Medical College, Huazhong University of
Science and Technology, 13 Hangkong Road, Wuhan, Hubei, 430030, China

Tel.: +86-27-83650523

Fax: +86-27-83693673

E-mail: yingcj@hust.edu.cn

Original images of cropped blots

Fig. 2 C

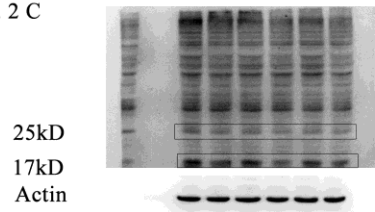


Fig. 2 E

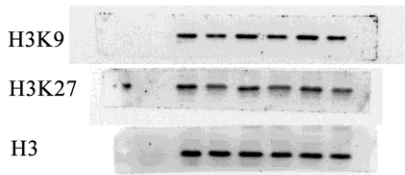


Fig. 2 F

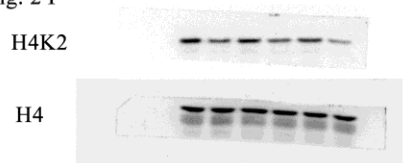


Fig. 3

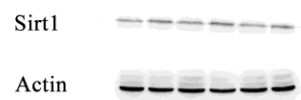


Fig. 4A

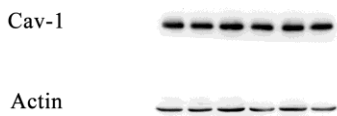


Fig. 4B

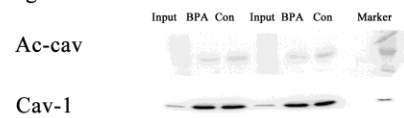


Fig. 5

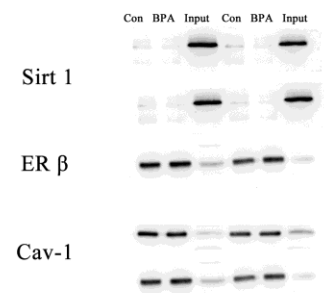


Fig. 6

